

## Message Text

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PAGE 01 STATE 184127  
ORIGIN OES-09

INFO OCT-01 ARA-10 ISO-00 ACDA-12 DOE-15 SOE-02 L-03  
CIAE-00 INR-10 IO-13 NSAE-00 NSC-05 EB-08 NRC-05  
DODE-00 SS-15 SP-02 CEQ-01 PM-05 /116 R

DRAFTED BY OES/NET/NEP:RDEMING:JW  
APPROVED BY OES/NET:LVNOSENZO  
ACDA:LWATSON  
DOE:RSLAWSON  
ARA/AND/C:SHOLLY  
DOE:SCEJA

-----128789 210017Z /62

P 202235Z JUL 78  
FM SECSTATE WASHDC  
TO AMEMBASSY BOGOTA PRIORITY

C O N F I D E N T I A L STATE 184127

E.O. 11652: GDS

TAGS: ENRG, MNUC, TECH, PARM

SUBJECT:NEGOTIATION OF AGREEMENT FOR PEACEFUL NUCLEAR  
COOPERATION

REF: BOGOTA 6076

1. DEPARTMENT IS PREPARED TO AUTHORIZE EMBASSY TO INITIATE  
NEGOTIATIONS WITH GOC ON AD REFERENDUM BASIS. BEFORE DOING  
SO, HOWEVER, WE WOULD NEED TO KNOW SCOPE OF NUCLEAR COOPERA-  
TION WITH US ENVISIONED BY GOC SO THAT WE MAY TAILOR AGREE.  
MENT ACCORDINGLY E.G. DOES GOC WISH TO PROVIDE FOR  
COOPERATION BEYOND THE SUPPLY OF FRESH FUEL FOR THE IAN  
RESEARCH REACTOR.) EMBASSY SHOULD ALSO MAKE IT CLEAR TO  
GOC THAT WHILE MODEL REMAINS THE BASIS ON WHICH US IS  
NEGOTIATING WITH OTHER STATES ON NUCLEAR COOPERATION, WE  
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ARE MAKING MINOR MODIFICATIONS AS RESULT OF NEGOTIATING  
EXPERIENCE AS WE GO ALONG AND WE WILL LIKELY WISH TO INCOR-  
PORATE SOME OF THESE MODIFICATIONS IN ANY US COLUMBIA  
AGREEMENT.

2. TO ENSURE CLEAR RECORD OF NEGOTIATING HISTORY AND  
PROPER COORDINATION OF INSTRUCTIONS IN WASHINGTON DEPART-

MENT PREFERS THAT DISCUSSIONS ON THESE NEGOTIATIONS BE CARRIED OUT BY CABLE RATHER THAN BY PHONE.

3. IN DISCUSSIONS WITH GOC ON NEGOTIATIONS, EMBASSY SHOULD EMPHASIZE: A. NEGOTIATION AND FAVORABLE CONGRESSIONAL CONSIDERATION OF NEW AGREEMENT FOR COOPERATION WILL BE FACILITATED BY COLOMBIAN RATIFICATION OF NPT. YOU SHOULD ALSO NOTE THAT COMPLETION OF ITS SAFEGUARD AGREEMENT WITH THE IAEA PURSUANT TO THE TREATY OF TLA TELOLCO WOULD SATISFY REQUIREMENT UNDER US LAW THAT ALL NUCLEAR ACTIVITIES BE UNDER INTERNATIONAL SAFEGUARDS. B. IT IS US POLICY TO LIMIT TO THE EXTENT POSSIBLE THE SUPPLY OF HIGHLY ENRICHED URANIUM AND TO SEEK THE CONVERSION OF RESEARCH REACTORS CURRENTLY USING HEU AS FUEL TO OPERATE ON FUEL OF LOWER ENRICHMENT. IN THE COURSE OF NEGOTIATING THIS AGREEMENT WE WILL NEED TO ASSESS THE TECHNICAL AND ECONOMIC FEASIBILITY OF CONVERTING THE IAN REACTOR TO UTILIZE FUEL OF LOWER ENRICHMENT. (DETAILED DESCRIPTION OF US HEU SUPPLY POLICY BEING POUCHED.) HOWEVER, OUR PRELIMINARY VIEW, BASED ON THE LIMITED INFORMATION IMMEDIATELY AT HAND, IS THAT THE IAN REACTOR CAN READILY BE CONVERTED TO USE OF FUEL CONTAINING APPROXIMATELY 20 PER CENT U-235. ALTHOUGH COMMERCIAL FABRICATORS OF RESEARCH REACTOR FUEL DO NOT PRESENTLY MANUFACTURE SUCH 20 PER CENT ENRICHED FUEL OF THE PLATE-TYPE USED IN THE THE IAN REACTOR, WE ANTICIPATE THAT ONE OR MORE MANUFACT-  
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URERS IN THE U.S. AND EUROPE WILL BEGIN SUPPLYING THIS TYPE OF FUEL WITHIN THE NEXT YEAR. VANCE

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NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 jan 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** NUCLEAR AGREEMENTS, NEGOTIATIONS, NUCLEAR COOPERATION PROGRAMS  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 20 jul 1978  
**Decaption Date:** 01 jan 1960  
**Decaption Note:**  
**Disposition Action:** RELEASED  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:** 25 YEAR REVIEW  
**Disposition Date:** 20 Mar 2014  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1978STATE184127  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** RDEMING:JW  
**Enclosure:** n/a  
**Executive Order:** GS  
**Errors:** N/A  
**Expiration:**  
**Film Number:** D780299-0202  
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**Message ID:** 1452a66f-c288-dd11-92da-001cc4696bcc  
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**Original Classification:** CONFIDENTIAL  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
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**Page Count:** 2  
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**Previous Classification:** CONFIDENTIAL  
**Previous Handling Restrictions:** n/a  
**Reference:** 78 BOGOTA 6076  
**Retention:** 0  
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**Review Event:**  
**Review Exemptions:** n/a  
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**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**SAS ID:** 1935186  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** NEGOTIATION OF AGREEMENT FOR PEACEFUL NUCLEAR COOPERATION  
**TAGS:** ENRG, MNUC, TECH, PARM, CO, US  
**To:** BOGOTA  
**Type:** TE  
**vdkgvwkey:** odb://SAS/SAS.dbo.SAS\_Docs/1452a66f-c288-dd11-92da-001cc4696bcc  
**Review Markings:**  
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